Date:

Monday, 4/30/2007 7:23:08 AM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 32103

Estimate Number

: 10175

P.O. Number

: NA

This Issue Prsht Rev.

: 4/30/2007

: 31224

: MACHINED PARTS

Part Number

Due Date

Drawing Name

: D2570

Drawing Number Project Number D2570 REV A : N/A

: BUSHING

Drawing Revision Material

: NIA : 5/20/2007

500 Um:

Each

Written By

First Issue

Previous Run

Checked & Approved By

Comment

Re-format; Removed finishing; Material changeK

Additional Product



Seq. #: M303R0750 1.0

Machine Or Operation:

Description:

303 Round Bar .75"



Comment: Qty.:

0.0810 f(s)/Unit Total:

40.4775 f(s) M103884 X10p. d. Material: Ø0.750 AISI 303 SS Rod (M303R0.750) M103884x 8 P. C.

Batch M104392 1/2

2.0

HARDINGE

HARDINGE CNC LATHE SMALL



Comment: HARDINGE CNC LATHE SMALL Machine as per folio FA198 Deburr and tumble

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK





4.0

QC8



Comment: SECOND CHECK

PACKAGING

PACKAGING RESOURCE #1





5.0

Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:



| Dart Aerospace L | .td |
|-------------------------|-----|
|-------------------------|-----|

| W/O: | | WORK ORDER CHANGES | | | | | | | | |
|---------|---------------------------------------|--------------------|-----------------|----------|--------|------|-------------------------------------|--------------------------|--|--|
| DATE | STEP | PRO | OCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
| | | | | | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| | | | | | | | | | | |
| Part No |): | PAR #: | Fault Category: | NCR: Yes | No. DO | A: ∑ |) Date:C | 7186/11 | | |

QA: N/C Closed: ____ Date: ____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | |
|------|------|----------------------------------|----------------------|------------------------------|----------------|---------------------------|-----------------------|--------------------------|--|--|--|
| | | Description of NC | | Corrective Action Section B | | | Annroyal | Annroyal | | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Verification Section C | Approval Chief Eng | Approval QC Inspector | | | |
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NOTE: Date & initial all entries

Date:

Monday, 4/30/2007 7:23:08 AM

⊌ser:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BUSHING

Job Number: 32103

Part Number: D2570

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21



FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



a Ofdoll

Dart Aerospace Ltd

| W/O: | | | WORK | ORDER CHANGES | | | | | |
|---------|------|--------|----------------------|---------------|--------|-------|------------|-------------------------------------|--------------------------|
| DATE | STEP | \$ | PROCEDURE CHANGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| i. | | | | | | | | | |
| | | | | | | | | | |
| Part No | • | Р | AR #: Fault Category | v: NC | R: Yes | No DQ | A : | Date: | |

QA: N/C Closed: ____ Date: ___

| NCR: | | V | ORK ORD | ER NON-CONFORMANCE (N | CR) | | | |
|------|------|-------------------|----------------------|-----------------------------|--------------|-----------------------|-------------------------|--|
| | | Description of NC | | Corrective Action Section B | Verification | Annroyal | Annroyal | |
| DATE | STEP | Section A | Initial Chief Eng | | Section C | Approval Chief Eng | Approval QC Inspecto | |
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NOTE: Date & initial all entries

| DART AEROSPACE LTD | Work Order: | 32103 |
|------------------------------|--------------|-------------|
| | | 4 |
| Description: Bushing | Part Number: | D2570 |
| | | |
| Inspection Dwg: D2570 Rev: A | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

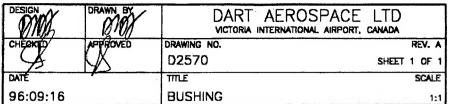
| X | First Article | | Prototype |
|---|---------------|--|-----------|
|---|---------------|--|-----------|

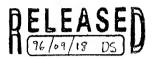
| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|---------------|---------------------|---------|--------|-------------------------|----------|
| 0.800 | +/-0.010 | .000. | ~ | | | |
| 0.060 | +/-0.005 | .060 | V | | | |
| R0.010 | +0.010/-0.000 | .010 | ~ | | | |
| Ø0.425 | +0.000/-0.002 | .4235 | | | | |
| Ø0.257 | +0.005/-0.000 | .257 | ~ | | | |
| Ø0.750 | +/-0.010 | .745 | | | | |
| 0.030 x 20° | +/-0.010 | .030 | <u></u> | | | |
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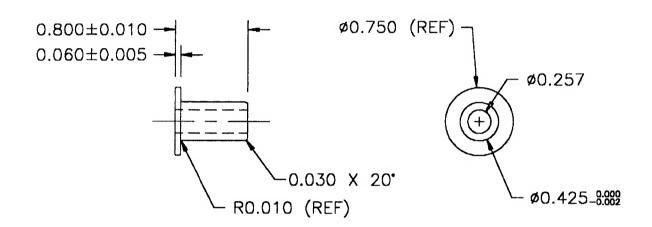
| Measured by: NS | Audited by: | my | Prototype Approval: | N/A |
|-----------------|-------------|----------|---------------------|-----|
| Date: 07/06/06 | Date: | 07/06/06 | Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|------------------------------|------------|----------|
| Α | 03.12.08 | New Issue | KJ/RF LA | |
| В | 04.02.23 | Tolerance for Ø0.425 changed | KJ/RF | 1 |









BREAK ALL SHARP CORNERS 0.010 MAX MATERIAL: AISI 303 - 0.75 DIA STOCK

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER